



7/12/03

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 43952
Application ID: 09880409
Title of Invention: Composition and Method for a
Dual-Function Soil-Grouting
Excavating or Boring Fluid
First Named Inventor: Kenneth GOODHUE
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-06-13
Effective Receipt Date: 2003-07-21
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 8567
Attorney Docket Number: GOOD015CP2
Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 12508
Deposit Account Name: Carter J. White
RAM Payment Status: RAM has not been processed



RECEIVED
JUL 23 2003
GROUP 1/20

Digital Certificate Holder: cn=CARTER WHITE,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 4a5e096fc37baabec05b457b1fde108dc7cde1a6

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	Composition and Method for a Dual-Function Soil-Grouting Excavating or Boring Fluid												
<p>Application Number: 09/880409 Date: 2001-06-13 First Named Applicant: Kenneth Gifford GOODHUE Jr. Confirmation Number: 8567 Attorney Docket Number: GOOD015CP2</p> <p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Carter J. White Registered Number: 41374</td><td>/Carter White/</td><td>Attorney</td></tr></tbody></table> <table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>Good015CP-IDS-A-usidst.xml us-ids.dtd us-ids.xsl</td></tr><tr><td>us-fee-sheet</td><td>Good015CP-IDS-A-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd</td></tr></table> <p>Comments</p>		Submitted by:	Elec. Sign.	Sign. Capacity	Carter J. White Registered Number: 41374	/Carter White/	Attorney	Documents being submitted	Files	us-ids	Good015CP-IDS-A-usidst.xml us-ids.dtd us-ids.xsl	us-fee-sheet	Good015CP-IDS-A-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
Submitted by:	Elec. Sign.	Sign. Capacity											
Carter J. White Registered Number: 41374	/Carter White/	Attorney											
Documents being submitted	Files												
us-ids	Good015CP-IDS-A-usidst.xml us-ids.dtd us-ids.xsl												
us-fee-sheet	Good015CP-IDS-A-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd												

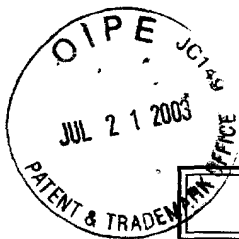


FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention	Composition and Method for a Dual-Function Soil-Grouting Excavating or Boring Fluid								
Application Number: 09/880409 Date: 2001-06-13 First Named Applicant: Kenneth Gifford GOODHUE Jr. Attorney Docket Number: GOOD015CP2 Art Unit: 1712									
TOTAL FEE AUTHORIZED \$180 Patent fees are subject to annual revisions on or about October 1st of each year.									
BASIC FILING FEE									
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Submission Of Information Disclosure Stmt Fee</td><td>1806</td><td>180</td><td>180</td></tr></tbody></table>		Fee Description	Fee Code	Amount \$	Fee Paid \$	Submission Of Information Disclosure Stmt Fee	1806	180	180
Fee Description	Fee Code	Amount \$	Fee Paid \$						
Submission Of Information Disclosure Stmt Fee	1806	180	180						
AUTHORIZED BILLING INFORMATION The commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit account number: 012508 Deposit name: Howrey Simon Deposit authorized name: Carter J. White Signature: /Carter White/ Date (YYYYMMDD): 2003-07-21 Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.									



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Composition and Method for a Dual-Function Soil-Grouting Excavating or Boring Fluid																																																																																																
<p>Application Number: 09/880409</p> <p>Confirmation Number: 8567</p> <p>First Named Applicant: Kenneth GOODHUE</p> <p>Attorney Docket Number: GOOD015CP2</p> <p>Art Unit: 1712</p> <p>Search string: (6248697 or 5072791 or 2131338 or 4009755 or 6465587 or 6590050 or 5663123 or 5407909 or 4988450 or 4984933 or 4696698 or 4687790 or 4596838 or 4470463 or 4600761 or 4616074 or 4656205 or 4660645 or 4669920 or 4670501 or 4677152 or 4683949 or 4702844 or 4722397 or 4724906 or 4741790 or 4743698 or 4744418 or 4745154 or 4777200 or 4816551 or 4835206 or 4844168 or 4892916 or 4898611 or 4911736 or 4946605 or 4980434 or 4981398 or 5006596 or 5032295 or 5077021 or 4476190).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>6248697</td><td>2001-06-19</td><td>Goodhue Jr. et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5072791</td><td>1991-12-17</td><td>Whitebay</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>2131338</td><td>1938-09-27</td><td>Vail</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>4009755</td><td>1977-03-01</td><td>Sandiford</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>6465587</td><td>2002-10-15</td><td>Bair et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>6590050</td><td>2003-01-08</td><td>Bair et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>5663123</td><td>1997-10-02</td><td>Goodhue Jr. et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>5407909</td><td>1995-04-02</td><td>Goodhue Jr. et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>4988450</td><td>1991-01-29</td><td>Wingrave et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>4984933</td><td>1991-01-15</td><td>Annett et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>4696698</td><td>1987-10-29</td><td>Harriett</td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	6248697	2001-06-19	Goodhue Jr. et al.					2	5072791	1991-12-17	Whitebay					3	2131338	1938-09-27	Vail					4	4009755	1977-03-01	Sandiford					5	6465587	2002-10-15	Bair et al.					6	6590050	2003-01-08	Bair et al.					7	5663123	1997-10-02	Goodhue Jr. et al.					8	5407909	1995-04-02	Goodhue Jr. et al.					9	4988450	1991-01-29	Wingrave et al.					10	4984933	1991-01-15	Annett et al.					11	4696698	1987-10-29	Harriett			
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																										
	1	6248697	2001-06-19	Goodhue Jr. et al.																																																																																													
	2	5072791	1991-12-17	Whitebay																																																																																													
	3	2131338	1938-09-27	Vail																																																																																													
	4	4009755	1977-03-01	Sandiford																																																																																													
	5	6465587	2002-10-15	Bair et al.																																																																																													
	6	6590050	2003-01-08	Bair et al.																																																																																													
	7	5663123	1997-10-02	Goodhue Jr. et al.																																																																																													
	8	5407909	1995-04-02	Goodhue Jr. et al.																																																																																													
	9	4988450	1991-01-29	Wingrave et al.																																																																																													
	10	4984933	1991-01-15	Annett et al.																																																																																													
	11	4696698	1987-10-29	Harriett																																																																																													



12	4687790	1987-08-18	Andreichuk
13	4596838	1986-06-24	Andreichuk
14	4470463	1984-09-11	Holland
15	4600761	1986-07-15	Ruffner et al.
16	4616074	1986-10-07	Ruffner
17	4656205	1987-04-07	Walker et al.
18	4660645	1987-04-28	Newlove et al.
19	4669920	1987-06-02	Dymond
20	4670501	1987-06-02	Dymond
21	4677152	1987-06-30	Allen et al.
22	4683949	1987-08-04	Sydansk et al.
23	4702844	1987-10-27	Flesher et al.
24	4722397	1988-02-02	Sydansk et al.
25	4724906	1988-02-16	Sydansk
26	4741790	1988-05-03	Hawe et al.
27	4743698	1988-05-10	Reffner et al.
28	4744418	1988-05-17	Sydansk
29	4745154	1988-05-17	Ruffner
30	4777200	1988-10-11	Dymond et al.
31	4816551	1989-03-28	Oehler
32	4835206	1989-05-30	Farrar et al.
33	4844168	1989-07-04	Sydansk
34	4892916	1990-01-09	Hawe et al.
35	4898611	1990-02-06	Gross
36	4911736	1990-03-27	Huang
37	4946605	1990-08-07	Farrar et al.
38	4980434	1990-12-25	Farrar et al.
39	4981398	1991-01-01	Field et al.
40	5006596	1991-04-09	Chen et al.
41	5032295	1991-07-16	Matx et al.
42	5077021	1991-12-31	Polizzotti
43	4476190	1984-10-09	Clarke et al.

Signature

Examiner Name	Date

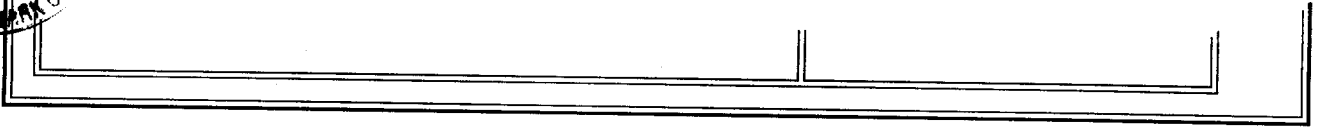


PHOTO 1410
JUL 23 2003
CASH/1700